

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Jeremy Jian Mao	)	PATENT
Serial No.:	10/714,834	)	Attorney Docket UIC-MAO 101.1 DV I
Filed:	November 14, 2003	)	(7924/90977)
EXP	OF CYCLIC FORCES TO PEDITE REMODELING OF	)	Group Art Unit.

## INFORMATION DISCLOSURE STATEMENT

Mail Stop DD Commissioner of Patents P.O. Box 1450 Alexandria, VA. 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.97, a list of documents is disclosed on the attached Form PTO-1449.

The documents listed as A1-A13 on the attached Form PTO-1449 were made of record during the prosecution of the parental application, Serial No. 09/957,770, that is issued as Pat No. 6,648,639 on November 18, 2003. Pursuant to 37 C.F.R. 1.98(d), it is understood that only a list of art is required for items A1-A13 inasmuch as the art has been provided and discussed previously. However, should the Examiner request any one or more pieces of that art, the undersigned would be pleased to forward the same.

Also listed are item B1-B4. B1-B3 are U.S. Patents cited by the Examiner in the parent case. B1-B4 are U.S. Patents cited in the Search Report of the corresponding International PCT/US01/29453 (B5) that was filed September 21, 2001, 2000. Copies of documents B1-B5 are enclosed.

No inferences should be drawn that the attached list represents a comprehensive investigation, or that any material disclosed is equivalent to the subject invention. In addition, none of the documents that have publication dates prior to the priority date of the above application anticipate the invention in this application.

The cited documents disclose numerous specific features. There has been no attempt to list each and every feature disclosed by each document. The Examiner is requested to review the documents and determine the extent of the materiality of the document disclosures with respect to the present invention.

The discussion of any art and the citation of any document herein is not to be construed as an admission that the art or document disclosure is necessarily within the invention field of endeavor, that the art or document disclosure is

necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that the art or document disclosure is otherwise necessarily prior art as defined by the patent law with respect to the instant invention and application.

Also, there is reserved the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosures of the art and documents recited herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

The recitation herein of the art and documents is not to be construed as an assertion that more pertinent art could not possibly be in existence.

Respectfully submitted,

Kathleen A. Rheintgen, Reg. No. 34,04

Enclosures:

Form PTO-1449

Welsh & Katz, Ltd. 22nd Floor 120 South Riverside Plaza Chicago, Illinois 60606 312/655-1500

## CERTIFICATE OF MAILING

I hereby certify that this Information Disclosure Statement, together with the Form PTO-1449, and copies of documents B1-B5 are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450, on March 8, 2004.

Kathly Muc

Sheet \_1 of \_1

Atty. Docket No. UIC MAO 101.0 DV1 Serial No. (Rev. 5/92) U.S. Department of Commerce (7924/90977) Comparable to Patent and Trademark Office 10/714,834 Form PTO-1449 Applicants INFORMATION DISCLOSURE CITATION Jermey Jian Mao (Use several sheets if necessary) Filing Date Group November 14, 2003 3732 U.S. PATENT DOCUMENTS Filing Date \*Examiner Initial **Document Number** Date Name Class Subclass If Appropriate В1 4,244,688 1/13/81 Kurz В2 4,255,138 3/10/85 Frohn В3 4,579,779 5/2885 Lieb В4 4.665,920 5/19/87 Campbell FOREIGN PATENT DOCUMENTS Translation Class Subclass **Document Number** Date Country No OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Proffit et al., (1993) Mosby Year Book: St. Louis. Pp. 266-288 A1 Brunelle et al., (1996) J. Dent. Res. 75 (Spec. Iss): 706-713 A2 Reitan (1951) Acta Odont. Scand. Suppl., 6:1-240 Α3 A4 Storey et al., (1952) Aust. J. Dent., 56:11-18 Α5 Pygh et al., (1982) In Berkivitz et al. (Eds) The Periodontal Ligament in Health and Disease, Pergamon Press, Oxford, England, pp. 269-290 Jager et al., (1993) Histochemistery, 100:161-166 A6 Ashizawa et al., (1993) Arch Oral Biol., 43(6):473-484 Α7 Gu et al., (1999 Angle Orthod. 69(6):515-522 A8 Melsen (1999) Angle Orthod., 69(6):515-158 A9 Terai et al., (1999) J. Bone Miner. Res., 14(6):839-849 A10 Tsay et al., (1999) Am. J. Orthod. Dentofacial Orthop., 115(3):323-330 A11 A12 Verna (1999) Bone, 24(4):671-379 A13 Van Leeuwen et al., (1999) Eur. J. Oral Sci., 107(6):468-474 International Search Report for PCT/US01/29453 dated November 12, 2003 Date Considered Examiner \*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.